

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,343,235 B2  
APPLICATION NO. : 10/540264  
DATED : March 11, 2008  
INVENTOR(S) : Kazuyoshi Isaji and Hideki Kato

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page

Correct Item (73), as Assignee's name:

**"DENSO"** CORPORATION, Kariya (JP)  
Toyota Jidosha Kabushiki Kaisha, Toyota (JP)

Signed and Sealed this

Fifth Day of August, 2008

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D" at the end.

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*